



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael C. Green et al.

Application No.: 10/665,298

Filed: September 17, 2003

For: REDUCING DARK CURRENT OF

PHOTOCONDUCTOR USING HETEROJUNCTION THAT MAINTAINS HIGH X-RAY

SENSITIVITY

Examiner: Thao X. Le

Art Unit: 2814

Confirmation No.: 5448

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P. O. 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 4, 2005, please amend the above-identified patent application as follows and consider the following remarks.

5513.P018 1